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**PATENT**  
**Attorney Docket:8830-103**  
**(176469)**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Patent application of	:	
David B. Smith	:	
Serial No.: 08/976,440	:	Group Art Unit:
	:	3662
Filed: November 25, 1997	:	Examiner:
	:	Ian J. Lobo
For: TRANSMISSION OF DATA IN	:	
BOREHOLES	:	Confirmation No.:1889
	:	

**SUBMISSION OF FORMAL DRAWINGS**

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Applicant hereby submits (3) three sheets of formal drawings for the above-referenced patent application.

A Notice of Allowance and Issue Fee Due for this application was mailed December 21, 2004. The issue fee for this application is being paid concurrently herewith.

<p align="center"><b>CERTIFICATE OF MAILING</b> <b>UNDER 37 C.F.R. 1.8(a)</b></p> <p>I hereby certify that this paper, along with any paper referred to as being attached or enclosed, is being deposited with the United States Postal Service on the date indicated below, with sufficient postage, as first class mail, in an envelope addressed to: Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>BY <u>Charles A. Laster</u></p> <p>DATE: <u>11 March 2005</u></p>
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Please charge **Deposit Account No. 50-0573** for any additional fee  
required or to credit any overcharge to the same deposit account.

Respectfully submitted,

DAVID B. SMITH

By: 

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